

"Express Mail" Label No. EV 829161054 US
Date of Deposit: May 16, 2006
I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee service under 37 CFR 1.10 on the date indicated above and is addressed to:

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT
Attorney Docket No.: 21756-012100
Client Reference No.: OID-2005-162-13

TOWNSEND and TOWNSEND and CREW LLP

Sara B. McPeak

Sara B. McPeak



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Chi-Cheng Lee et al.

Application No.: 09/998,908

Filed: November 30, 2001

For: SUPPORT FOR MULTIPLE DATA STORES

Customer No.: 51206

Confirmation No.: 4166

Examiner: Thanh T. Nguyen

Art Unit: 2144

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER
37 CFR §1.97 and §1.98

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references [in compliance with the requirements of 37 CFR §1.98(a)(2)] are enclosed.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

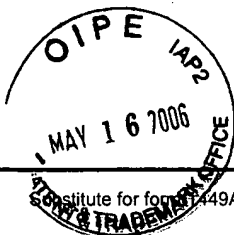
Respectfully submitted,



William J. Daley
Reg. No. 52,471

Date: 5/16/06

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, Eighth Floor
San Francisco, California 94111-3834
Tel: 303-571-4000
Fax: 303-571-4321
WJD:ng

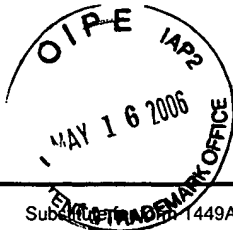


PTO/SB/08A (07-05)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	09/998,908	
			Filing Date	November 30, 2001	
			First Named Inventor	Chi-Cheng Lee	
			Art Unit	2144	
			Examiner Name	Thanh T. Nguyen	
Sheet	1	of	7	Attorney Docket Number	021756-012100US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US-5,301,320	04-05-1994	McAtee et al.	
	A2	US-5,659,616	08-19-1997	Sudia	
	A3	US-5,734,837	03-31-1998	Flores et al.	
	A4	US-5,745,574	04-28-1998	Muftic	
	A5	US-5,796,841	08-18-1998	Cordery et al.	
	A6	US-5,822,454	10-13-1998	Rangarajan	
	A7	US-5,831,975	11-03-1998	Chen et al.	
	A8	US-5,867,824	02-02-1999	Saito et al.	
	A9	US-5,903,882	05-11-1999	Asay et al.	
	A10	US-5,907,837	05-25-1999	Ferrel et al.	
	A11	US-5,940,834	08-17-1999	Pinard et al.	
	A12	US-5,961,593	10-05-1999	Gabber et al.	
	A13	US-5,966,702	10-12-1999	Fresco et al.	
	A14	US-5,991,807	11-23-1999	Schmidt et al.	
	A15	US-6,012,098	01-04-2000	Bayeh et al.	
	A16	US-6,041,306	03-21-2000	Du et al.	
	A17	US-6,044,462	03-28-2000	Zubeldia et al.	
	A18	US-6,061,726	05-09-2000	Cook et al.	
	A19	US-6,061,740	05-09-2000	Ferguson et al.	
	A20	US-6,073,242	06-06-2000	Hardy et al.	
	A21	US-6,105,063	08-15-2000	Hayes, Jr.	
	A22	US-6,105,066	08-15-2000	Hayes, Jr.	
	A23	US-6,154,776	11-28-2000	Martin	
	A24	US-6,195,689 B1	02-27-2001	Bahlmann	
	A25	US-6,195,696 B1	02-27-2001	Baber et al.	
	A26	US-6,216,231 B1	04-10-2001	Stubblebine	
	A27	US-6,219,667 B1	04-17-2001	Lu et al.	
	A28	US-6,223,291 B1	04-24-2001	Puhl et al.	
	A29	US-2001-0002485 A1	05-31-2001	Bisbee et al.	
	A30	US-2001-0007133 A1	07-05-2001	Moriconi et al.	
	A31	US-6,263,332 B1	07-17-2001	Nasr et al.	
	A32	US-6,263,363 B1	07-17-2001	Rosenblatt et al.	
	A33	US-6,275,916 B1	08-14-2001	Weldon, Jr. et al.	
	A34	US-6,292,833 B1	09-18-2001	Liao et al.	
	A35	US-2001-0023440 A1	09-20-2001	Franklin et al.	
Examiner Signature				Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



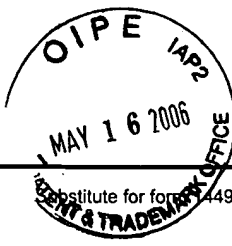
PTO/SB/08A (07-05)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	09/998,908
		Filing Date	November 30, 2001
		First Named Inventor	Chi-Cheng Lee
		Art Unit	2144
		Examiner Name	Thanh T. Nguyen
Sheet 2	of 7	Attorney Docket Number	021756-012100US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
	A36	US-6,295,061 B1	09-25-2001	Park et al.	
	A37	US-2001-0027439 A1	10-04-2001	Holtzman et al.	
	A38	US-6,304,949 B1	10-16-2001	Houlsdworth	
	A39	US-6,317,783 B1	11-13-2001	Freishtat et al.	
	A40	US-2001-0049770 A1	12-06-2001	Cai et al.	
	A41	US-6,330,569 B1	12-11-2001	Baisley et al.	
	A42	US-6,336,124 B1	01-01-2002	Alam et al.	
	A43	US-6,336,214 B1	01-01-2002	Sundaresan	
	A44	US-6,339,826 B2	01-15-2002	Hayes, Jr. et al.	
	A45	US-6,367,013 B1	04-02-2002	Bisbee et al.	
	A46	US-2002-0053023 A1	05-02-2002	Patterson et al.	
	A47	US-6,389,589 B1	05-14-2002	Mishra et al.	
	A48	US-2002-0062435 A1	05-23-2002	Nemirovsky et al.	
	A49	US-6,397,232 B1	05-28-2002	Cheng-Hung et al.	
	A50	US-2002-0065701 A1	05-30-2002	Kim et al.	
	A51	US-6,408,336 B1	06-18-2002	Schneider et al.	
	A52	US-2002-0078307 A1	06-20-2002	Zahir	
	A53	US-2002-0091836 A1	07-11-2002	Moeteli	
	A54	US-2002-0099822 A1	07-25-2002	Rubin et al.	
	A55	US-2002-0103819 A1	08-01-2002	Duvillier et al.	
	A56	US-2002-0108003 A1	08-08-2002	Ellis et al.	
	A57	US-6,438,690 B1	08-20-2002	Patel et al.	
	A58	US-2002-0129024 A1	09-12-2002	Lee	
	A59	US-2002-0129135 A1	09-12-2002	Delany et al.	
	A60	US-2002-0129177 A1	09-12-2002	McGuire et al.	
	A61	US-2002-0133516 A1	09-19-2002	Davis et al.	
	A62	US-6,457,066 B1	09-24-2002	Mein et al.	
	A63	US-2002-0138543 A1	09-26-2002	Teng et al.	
	A64	US-2002-0138572 A1	09-26-2002	Delany et al.	
	A65	US-2002-0138763 A1	09-26-2002	Delany et al.	
	A66	US-2002-0143865 A1	10-03-2002	Tung Loo et al.	
	A67	US-2002-0147746 A1	10-10-2002	Lee	
	A68	US-2002-0147801 A1	10-10-2002	Gullotta et al.	
	A69	US-2002-0147813 A1	10-10-2002	Teng et al.	
	A70	US-2002-0152244 A1	10-17-2002	Dean et al.	

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



Intellectual Property Office Patent & Trademark Office 449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	09/998,908		
		Filing Date	November 30, 2001		
		First Named Inventor	Chi-Cheng Lee		
		Art Unit	2144		
		Examiner Name	Thanh T. Nguyen		
Sheet	3	of	7	Attorney Docket Number	021756-012100US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A71	US-2002-0152254 A1	10-17-2002	Teng	
	A72	US-2002-0156879 A1	10-24-2002	Delany et al.	
	A73	US-2002-0166049 A1	11-07-2002	Sinn	
	A74	US-2002-0174238 A1	11-21-2002	Sinn et al.	
	A75	US-2002-0184444 A1	12-05-2002	Shandony	
	A76	US-6,493,702 B1	12-10-2002	Adar et al.	
	A77	US-6,493,731 B1	12-10-2002	Jones et al.	
	A78	US-6,507,857 B1	01-14-2003	Yalcinalp	
	A79	US-6,519,571 B1	02-11-2003	Guheen et al.	
	A80	US-6,519,767 B1	02-11-2003	Carter et al.	
	A81	US-6,523,027 B1	02-18-2003	Underwood	
	A82	US-6,539,021 B1	03-25-2003	Kennelly et al.	
	A83	US-6,542,515 B1	04-01-2003	Kumar et al.	
	A84	US-2003-0065921 B1	04-03-2003	Chang	
	A85	US-6,564,370 B1	05-13-2003	Hunt	
	A86	US-6,574,675 B1	06-03-2003	Swenson	
	A87	US-2003-0110376 A1	06-12-2003	Wiener et al.	
	A88	US-6,587,856 B1	07-01-2003	Srinivasan et al.	
	A89	US-6,591,260 B1	07-08-2003	Schwarzhoff et al.	
	A90	US-6,606,644 B1	08-12-2003	Ford et al.	
	A91	US-6,632,251 B1	10-14-2003	Rutten et al.	
	A92	US-6,643,661 B2	11-04-2003	Polizzi et al.	
	A93	US-6,671,695 B2	12-30-2003	McFadden	
	A94	US-2004-0002903 A1	01-01-2004	Stolfo et al.	
	A95	US-6,675,261 B2	01-06-2004	Shandony	
	A96	US-2004-0049675 A1	03-11-2004	Micali et al.	
	A97	US-2004-0064356 A1	04-01-2004	Saito et al.	
	A98	US-6,728,685 B1	04-27-2004	Ahluwalia	
	A99	US-6,745,327 B1	06-01-2004	Messing	
	A100	US-6,748,374 B1	06-08-2004	Madan et al.	
	A101	US-6,748,569 B1	06-08-2004	Brooke et al.	
	A102	US-6,751,797 B1	06-15-2004	Desgranges et al.	
	A103	US-6,754,702 B1	06-22-2004	Kennelly et al.	
	A104	US-2004-0153509 A1	08-05-2004	Alcorn et al.	
	A105	US-6,775,782 B1	08-10-2004	Buros et al.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08A (07-05)

Substitute for form 449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	09/998,908	
			Filing Date	November 30, 2001	
			First Named Inventor	Chi-Cheng Lee	
			Art Unit	2144	
Examiner Name	Thanh T. Nguyen				
Attorney Docket Number	021756-012100US				
Sheet	4	of	7		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A106	US-6,782,379 B2	08-24-2004	Lee	
	A107	US-6,785,726 B1	08-31-2004	Freeman et al.	
	A108	US-6,791,949 B1	09-14-2004	Ryu et al.	
	A109	US-6,816,871 B2	11-09-2004	Lee	
	A110	US-6,842,863 B1	01-11-2005	Fox et al.	
	A111	US-6,851,054 B2	02-01-2005	Wheeler et al.	
	A112	US-6,886,170 B1	04-26-2005	Bahrs et al.	
	A113	US-6,959,415 B1	10-25-2005	Soderberg et al.	
	A114	US-6,968,503 B1	11-22-2005	Chang et al.	
	A115	US-6,970,862 B2	11-26-2005	Kwan	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	B1	WO	02/07396	A1	01-24-2002	Nokia Corporation		<input type="checkbox"/>
	B2							<input type="checkbox"/>

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



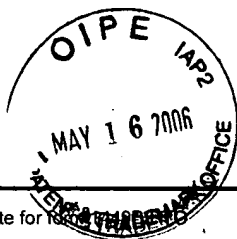
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	09/998,908		
		Filing Date	November 30, 2001		
		First Named Inventor	Chi-Cheng Lee		
		Art Unit	2144		
		Examiner Name	Thanh T. Nguyen		
Sheet	5	of	7	Attorney Docket Number	021756-012100US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Howes, Timothy A. et al., "Understanding And Deploying LDAP Directory Services," Netscape Communications Corporation, pp. 2 cover pages, 102-105, 277-292 and 699-723, 1999	<input type="checkbox"/>
	C2	Myers, M. et al., "X.509 Internet Public Key Infrastructure Online Certificate Status Protocol - OCSP," The Internet Society, 22 pages, June 1999	
	C3	US Patent Application No. 09/997,408, Office Action dated September 7, 2005, 11 pages	<input type="checkbox"/>
	C4	US Patent Application No. 09/997,408, Final Office Action dated February 15, 2006, 7 pages	<input type="checkbox"/>
	C5	US Patent Application No. 09/997,409, Office Action dated June 3, 2005, 17 pages	<input type="checkbox"/>
	C6	US Patent Application No. 09/997,409, Office Action dated November 7, 2005, 12 pages	<input type="checkbox"/>
	C7	US Patent Application No. 09/998,893, Office Action dated June 13, 2005, 20 pages	<input type="checkbox"/>
	C8	US Patent Application No. 09/998,893, Final Office Action dated December 28, 2005, 12 pages	<input type="checkbox"/>
	C9	US Patent Application No. 09/998,895, Office Action dated March 25, 2005, 18 pages	
	C10	US Patent Application No. 09/998,895, Final Office Action dated August 1, 2005, 19 pages	
	C11	US Patent Application No. 09/998,895, Advisory Action dated October 20, 2005, 3 pages	
	C12	US Patent Application No. 09/998,895, Office Action dated February 7, 2006, 13 pages	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.



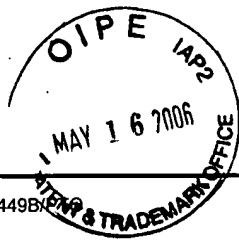
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	09/998,908		
		Filing Date	November 30, 2001		
		First Named Inventor	Chi-Cheng Lee		
		Art Unit	2144		
		Examiner Name	Thanh T. Nguyen		
Sheet	6	of	7	Attorney Docket Number	021756-012100US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C13	US Patent Application No. 09/998,898, Office Action dated September 21, 2005, 13 pages	<input type="checkbox"/>
	C14	US Patent Application No. 09/998,910, Office Action dated January 28, 2005, 12 pages	<input type="checkbox"/>
	C15	US Patent Application No. 09/998,910, Office Action dated December 13, 2005, 10 pages	<input type="checkbox"/>
	C16	US Patent Application No. 09/998,914, Office Action dated July 14, 2005, 19 pages	<input type="checkbox"/>
	C17	US Patent Application No. 09/998,914, Final Office Action dated January 30, 2006, 15 pages	<input type="checkbox"/>
	C18	US Patent Application No. 09/998,916, Office Action dated March 21, 2005, 16 pages	<input type="checkbox"/>
	C19	US Patent Application No. 09/998,916, Final Office Action dated September 8, 2005, 12 pages	<input type="checkbox"/>
	C20	US Patent Application No. 09/998,916, Advisory Action dated December 9, 2005, 4 pages	<input type="checkbox"/>
	C21	US Patent Application No. 09/998,926, Office Action dated August 25, 2005, 26 pages	<input type="checkbox"/>
	C22	US Patent Application No. 09/998,926, Final Office Action dated February 27, 2006, 15 pages	<input type="checkbox"/>
	C23	US Patent Application No. 09/999,074, Office Action dated March 24, 2005, 24 pages	<input type="checkbox"/>
	C24	US Patent Application No. 09/999,074, Final Office Action dated September 20, 2005, 19 pages	<input type="checkbox"/>

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.



INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	09/998,908
				Filing Date	November 30, 2001
				First Named Inventor	Chi-Cheng Lee
				Art Unit	2144
				Examiner Name	Thanh T. Nguyen
Sheet	7	of	7	Attorney Docket Number	021756-012100US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C25	US Patent Application No. 09/999,074, Advisory Action dated December 20, 2005, 3 pages	<input type="checkbox"/>
	C26	US Patent Application No. 09/999,177, Office Action dated March 25, 2005, 23 pages	<input type="checkbox"/>
	C27	US Patent Application No. 09/999,177, Final Office Action dated September 14, 2005, 26 pages	<input type="checkbox"/>
	C28	US Patent Application No. 09/999,177, Advisory Action dated December 14, 2005, 6 pages	<input type="checkbox"/>
	C29	US Patent Application No. 10/145,684, Office Action dated June 16, 2005, 17 pages	<input type="checkbox"/>
	C30	US Patent Application No. 10/145,684, Final Office Action dated December 1, 2005, 10 pages	<input type="checkbox"/>
	C31	US Patent Application No. 10/145,684, Advisory Action dated March 9, 2006, 3 pages	<input type="checkbox"/>
	C32	US Patent Application No. 10/146,150, Office Action dated July 27, 2005, 17 pages	<input type="checkbox"/>
	C33	US Patent Application No. 10/146,150, Final Office Action dated December 20, 2005, 12 pages	<input type="checkbox"/>
	C34	US Patent Application No. 10/146,150, Advisory Action dated March 13, 2006, 4 pages	<input type="checkbox"/>

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

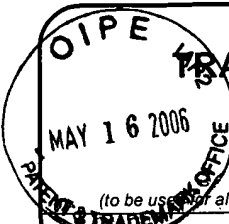
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

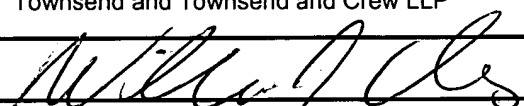
¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

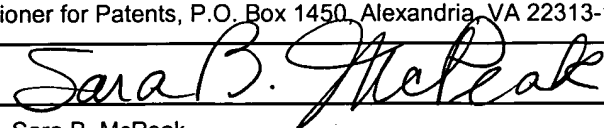
05-18-06

IFU 2/14/16

PTO/SB/21 (09-04)

 TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/998,908	
	Filing Date	November 30, 2001	
	First Named Inventor	Lee, Chi-Cheng et al.	
	Art Unit	2144	
	Examiner Name	Thanh T. Nguyen	
Total Number of Pages in This Submission	28	Attorney Docket Number	21756-012100

ENCLOSURES (Check all that apply)			
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC	
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
<input checked="" type="checkbox"/> Amendment/Reply (18 pages)	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter	
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):	
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Return Postcard	
<input checked="" type="checkbox"/> Supplemental Information Disclosure Statement (2 pages) PTO Forms 08A and 08B (7 pages) (35 non-pat. lit.)	<input type="checkbox"/> CD, Number of CD(s) _____		
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD		
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	Remarks	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	William J. Daley		
Date	May 16, 2006	Reg. No.	52,471

CERTIFICATE OF TRANSMISSION/MAILING			
Express Mail Label: EV 829161054 US			
I hereby certify that this correspondence is being deposited with the United States Postal Service with "Express Mail Post Office to Address" service under 37 CFR 1.10 on this date May 16, 2006 and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name	Sara B. McPeak	Date	May 16, 2006



Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2006☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$)**180****Complete if Known**

Application Number	09/998,908
Filing Date	November 30, 2001
First Named Inventor	Lee, Chi-Cheng et al.
Examiner Name	Thanh T. Nguyen
Art Unit	2144
Attorney Docket No.	21756-012100

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
☒ Deposit Account Deposit Account Number: 20-1430 Deposit Account Name: Townsend and Townsend and Crew LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION** (All the fees below are due upon filing or may be subject to a surcharge.)**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
50	25

Each independent claim over 3 (including Reissues)

200	100
-----	-----

Multiple dependent claims

360	180
-----	-----

Total Claims**Extra Claims****Fee (\$)****Fee Paid (\$)****Multiple Dependent Claims**

-20 or HP = _____ x _____ = _____

Fee (\$) **Fee Paid (\$)**

HP = highest number of total claims paid for, if greater than 20

Indep. Claims**Extra Claims****Fee (\$)****Fee Paid (\$)**

-3 or HP = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets**Extra Sheets****Number of each additional 50 or fraction thereof****Fee (\$)****Fee Paid (\$)**

- 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Submission of Information Disclosure Stmt**Fees Paid (\$)**
180**SUBMITTED BY**

Signature

Registration No. 52,471
(Attorney/Agent)

Telephone 303-571-4000

Name (Print/Type)

William J. Daley

Date May 16, 2006